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November 26, 1980

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DEC 01 1980  
DIVISION OF  
OIL, GAS & MINING

Mr. Thomas J. Suchoski  
Division of Oil, Gas, & Mining  
Dept. of Natural Resources  
1588 West North Temple  
Salt Lake City, Utah 84116

Ref: Permit ACT/049/006, Clinton Mine  
ACT/057/003, Pleasantview Mine

Dear Tom:

Please know both test plots and comparison plots were established at the referenced mines this fall. The Comparison plots are located in reasonably obvious spots, and have been identified with appropriate signs.

Each test plot, 30 x 30 ft. square, was divided into (2) 12 x 30 ft parts, and (1) 6 x 30 ft part, the smaller part separating the two larger ones.

Seed mixes, as listed on the attached sheet, were seeded in the larger plots.

Reubens Blue Grass was seeded in part of the smaller, with space for test plants.

Please let me know if you have any questions.

Sincerely yours,

A handwritten signature in dark ink, appearing to read 'Dale E. Hirschfeld', written in a cursive style.

Dale E. Hirschfeld, P.E.  
Northwest Area Mining/Geologist  
DEH/wb  
Att: (1)

Low grass/high shrub & forb mix

PLS Gram	Description
21.8	Sodar streambank wheatgrass
31.0	Barton Western wheatgrass
35.8	Whitmar bluebunch wheatgrass
19.5	Russain Wildrye
20.6	Magner Great Basin Wildrye
21.4	Slender Wheatgrass
97.2	Fourwing saltbush
9.7	Rubber rabbitbrush
123.7	Winterfat
453.6	Bitterbrush
2.6	Basin big sagebrush
34.0	Ladak alfalfa
52.3	Lutana cicer milkvetch
24.5	Blue flax
13.6	Munro globemallow

There is an equal number of seeds of each grass in the mix and twice as many seeds of each shrub and forb.

High grass.low shrub & Forb mix

PLS Grams	Description
43.6	Sodar streambank wheatgrass
61.9	Barton Western wheatgrass
71.6	Whitmar bluebunch
38.9	Russian wildrye
41.2	Magnar Great Basin wildrye
42.8	Slender wheatgrass
48.6	Fourwing saltbush
4.9	Rubber rabbitbrush
61.9	Winterfat
226.8	Bitterbrush
1.3	Basin big sagebrush
17.0	Ladak alfalfa
26.2	Lutana cicer milkvetch
12.3	Blue Flax
6.8	Nunro globemallow

There is an equal number of seeds of each grass in the mix and half as many seeds of each shrub.

